E 10/100 TO CONTROLLER

INTERSECTION LOCATION
PEACE ST AT WEST ST
SIG. INV. # R-046

Notes:
Unused fibers left coiled and stored in splice tray.
Unused Buffer Tubes left coiled and stored in splice tray.

Unused Buffer Tubes left coiled and stored in splice tray.

PATCH PANEL WITH
ST CONNECTORS

SPLICE TRAY

"D046"

TO
SPLICE
ENCLOSURE
"46 SIG"

NOTES:

- 1) ETHERNET EDGE SWITCH TO BE PROVIDED BY THE CITY OF RALEIGH. CONTACT JED NIFFENEGGER, SENIOR TRANSPORTATION ENGINEER, AT 919–996–4039 TO OBTAIN EDGE SWITCH. PROVIDE 5 WORKING DAYS NOTICE.
- 2) THE CITY WILL PROVIDE THE ETHERNET EDGE SWITCH PRE-PROGRAMMED WITH REQUIRED NETWORK CONFIGURATION DATA (INCLUDING BUT NOT LIMITED TO PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK, AND VLAN ID INFORMATION).

PROJECT REFERENCE NO. SHEET NO.

B-5121 SCP.9

X = FUSION SPLICE

C = CAP IN TRAY

COLOR CODE TIA/EIA 598-A

(1) BLUE (7) RED

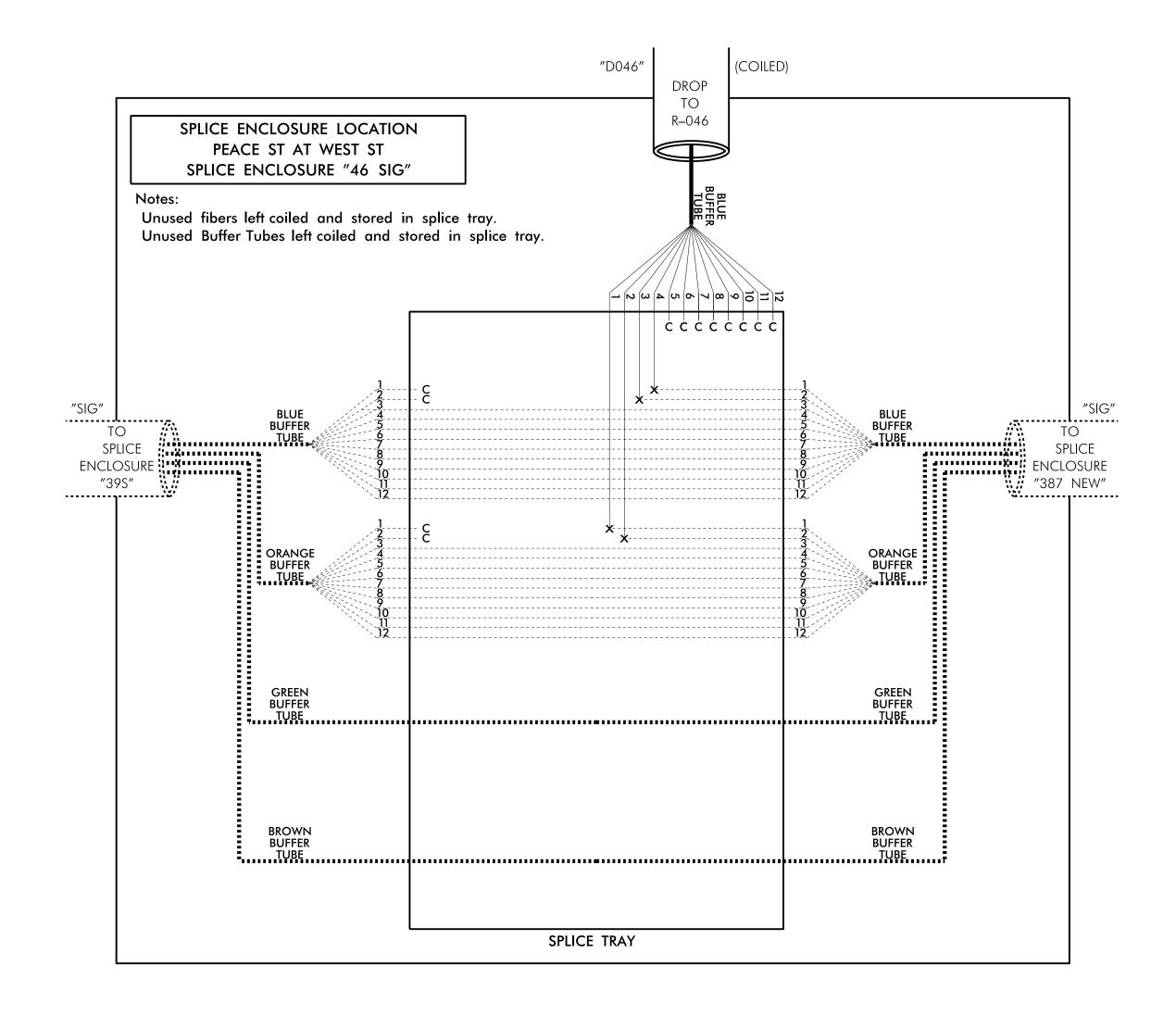
(2) ORANGE (8) BLACK

(3) GREEN (9) YELLOW

(4) BROWN (10) VIOLET

(5) SLATE (11) ROSE

(6) WHITE (12) AQUA



CONTRACTOR TO RECORD EXISTING SPLICE ARRANGEMENT FOR COMPARISON TO THE SUPPLIED SPLICE PLANS. IF DISCREPANCIES EXIST, CONTACT THE ENGINEER TO DETERMINE HOW TO PROCEED WITH RESPLICING.

ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.

